Issue Classification	Application/Control No.	Applicant(s)/Patent under Reexamination
	08/963,656	GERARD ET AL.
	Examiner	Art Unit
	Joseph F. Murphy	1646

ISSUE CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)	
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)
530	387.1	530	388.22
INTERNATIONAL CLASSIFICATION		435	320.1 325

C	0	7	K	16/00
C	1	2	N	15/63
C	1	2	N	15/00
				/
				/

(Assistant Examiner) (Date)

Joseph J. Murphy 4-25-05

JOSEPH MURPHY
PATENT EXAMINER
(Primary Examiner) (Date)

(Legal Instruments Examiner) (Date)

Total Claims Allowed: 149

O.G. Print Claim(s)	O.G. Print Fig.
1	None

☒ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47

Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original
	1		31		61		91		121	1	151	28	181
	2		32		62		92		122	2	152	29	182
	3		33		63		93		123	3	153	30	183
	4		34		64		94		124		~~154~~	31	184
	5		35		65		95		125	4	155	32	185
	6		36		66		96		126	5	156		~~186~~
	7		37		67		97		127	6	157	33	187
	8		38		68		98		128	7	158	34	188
	9		39		69		99		129	8	159	35	189
	10		40		70		100		130	9	160	36	190
	11		41		71		101		131	10	161	37	191
	12		42		72		102		132	11	162	38	192
	13		43		73		103		133	12	163	39	193
	14		44		74		104		134	13	164	40	194
	15		45		75		105		135	14	165		~~195~~
	16		46		76		106		136		~~166~~	41	196
	17		47		77		107		137	15	167	42	197
	18		48		78		108		138	16	168	43	198
	19		49		79		109		139	17	169	44	199
	20		50		80		110		140	18	170	45	200
	21		51		81		111		141	19	171	46	201
	22		52		82		112		142	20	172	47	202
	23		53		83		113		143	21	173	48	203
	24		54		84		114		144	22	174	49	204
	25		55		85		115		145	23	175	50	205
	26		56		86		116		146		~~176~~	51	206
	27		57		87		117		147	24	177	52	207
	28		58		88		118		148	25	178	53	208
	29		59		89		119		149	26	179	54	209
	30		60		90		120		150	27	180	55	210

Part of Paper No. 04212005

Issue Classification	Application/Control No.	Applicant(s)/Patent under Reexamination	
(barcode)	08/963,656	GERARD ET AL.	
	Examiner	Art Unit	
	Joseph F. Murphy	1646	

ISSUE CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)	
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)

INTERNATIONAL CLASSIFICATION

| / |
| / |
| / |
| / |
| / |

(Assistant Examiner)　(Date)

(Legal Instruments Examiner)　(Date)

(Primary Examiner)　(Date)

Total Claims Allowed:

| O.G. Print Claim(s) | O.G. Print Fig. |

☐ Claims renumbered in the same order as presented by applicant　☐ CPA　☐ T.D.　☐ R.1.47

Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original
56	211		241		271	94	301	124	331		361		391
57	212		242		272	95	302	125	332		362		392
58	213		243		273	96	303	126	333		363		393
59	214		244		274	97	304	127	334		364		394
60	215		245		275	98	305	128	335		365		395
61	216	66	246		276	99	306	129	336		366		396
62	217		247		277	100	307	130	337		367		397
63	218	67	248		278	101	308	131	338		368		398
64	219	68	249		279	102	309	132	339		369		399
65	220	69	250		280	103	310	133	340		370		400
	221	70	251		281	104	311	134	341		371		401
	222	71	252		282	105	312	135	342		372		402
	223	72	253		283	106	313	136	343		373		403
	224	73	254		284	107	314	137	344		374		404
	225	74	255		285	108	315	138	345		375		405
	226	75	256		286	109	316	139	346		376		406
	227	76	257		287	110	317	140	347		377		407
	228		258		288	111	318	141	348		378		408
	229	77	259		289	112	319	142	349		379		409
	230	78	260		290	113	320	143	350		380		410
	231	79	261		291	114	321	144	351		381		411
	232	80	262	85	292	115	322	145	352		382		412
	233	81	263	86	293	116	323	146	353		383		413
	234	82	264	87	294	117	324	147	354		384		414
	235	83	265	88	295	118	325	148	355		385		415
	236	84	266	89	296	119	326	149	356		386		416
	237		267	90	297	120	327		357		387		417
	238		268	91	298	121	328		358		388		418
	239		269	92	299	122	329		359		389		419
	240		270	93	300	123	330		360		390		420

U.S. Patent and Trademark Office

Part of Paper No. 04212005